

5883

Relay Interface Board

The 5883 Relay Interface Board provides 10 general purpose Form C relays that can be used to control any device that requires a dry contact closure. The interface board is activated by an open collector input from a controlling device such as a 5880 LED Driver Module.

The 5883 is housed in a durable metal cabinet that provides room for system wiring. The cabinet comes complete with lock and key to prevent unauthorized access.

COMPATIBILITY

The 5883 is compatible with the following Honeywell Silent Knight FACPs:

6820: Addressable fire alarm control panel

 $\textbf{6820EVS:} \ \mathsf{Addressable} \ \mathsf{fire} \ \mathsf{alarm} \ \mathsf{control} \ \mathsf{panel} \ \mathsf{with} \ \mathsf{an} \ \mathsf{emergency} \ \mathsf{mass}$

notification system.

6808: Addressable fire alarm control panel

6700: Addressable fire alarm control panel

5700: Addressable fire alarm control panel **5808:** Addressable fire alarm control panel

5820XL: Addressable fire alarm control panel

5820XL-EVS: Addressable fire alarm control panel with an emergency

mass notification system

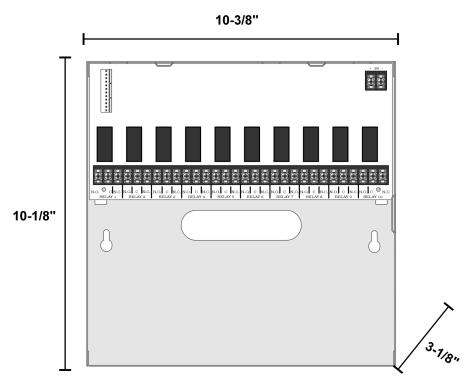


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FEATURES & BENEFITS

- 10 general purpose Form C relays
- Relays rated at 5.0A
 30 VDC or 250
 VAC resistive
- Controls any dry contact device
 - Housed in protective cabinet
- UL listed to 864 standards

5883 Technical Specifications



5883 DIMENSIONS

PHYSICAL

Cabinet Dimensions: 101/8"H × 10-3/8"W × 31/8"D (26.04×26.35×7.94CM)

ENVIRONMENTAL

Operating Temperature: 32°F-120°F (0°C -49°C) Humidity: 10%-85%

Indoor use only

ELECTRICAL

Operating Voltage: 24VDC

Form C Relay: 5A @ 30VDC or 250VAC resistive

Current: Standby: OmA

Alarm: 220mA (22mA/Relay)

ORDERING INFORMATION

5883: Relay Interface Board

AGENCY LISTINGS AND APPROVALS

- CSFM
- UL Listed
- City of NY: 429-92-E Vol XI

For a complete listing of all compliance approvals and certifications, please visit www.silentknight.com.

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For Technical Support, Please call 800-446-6444.

For more information

Learn more about Honeywell Silent Knight and other products by visiting www.silentknight.com

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